



PURISUC SUCTION MASTER

Compact suction master for eliminating harmful liquid or waste sample promptly onto a work table

- 12 ℓ /minute absorptive power
- Water level sensor

● ● ● STANDARD SPECIFICATION

Model		PURISUC 2500ml
Size	Bottle(W)	150Ø
	Outside(W x D x H)mm	200 x 340 x 226
	Weight(Kg)	18
Controller		Standard : On/Off switch
Outside Material		ABS
Bottom Material		Epoxy powder coated steel
Remote Operation		Foot switch connected electricity cable
Suction Pump		Oilless pump, 600mmHg, 6Kgf/cm , 12L/min
Power		230V ±10%, 50-60Hz, 1Phase
Power Consumption		105W
Safety		Fuse installed noise filter, Water level sensor in bottle

● ● ● MAIN FEATURE

● Safety improvement by equipping water level sensor

A water level sensor is installed to monitor the safe height of water, which prevents overflow of bottle. When abnormal water level is read, the suction automatically stops

● Optimized heat emission

By optimally venting the heat generated by the vacuum pump, it removes any damage of the components of equipment



● Durability improvement by equipping non-return filter

Risk of damage of pump is eliminated by blocking reverse flow through non-return filter, which strengthens overall durability of equipment.



Application
Diagram

● ● ● FEATURE PLUS

● Compact design

Suitable to use laying under biosafety cabinet and clean bench



● ● ● ORDER INFORMATION

DIVISION	ITEM	ORDER CODE
		PURISUC 2500
PRODUCT	Main Body	PUS-25-MB
	Bottle(2500ml) Only	PUS-25-SP1
	Bottle(2500ml)+Cap Set	PUS-25-SP2
SPARE	Foot Switch	PUS-25-SP3
	Water Level Sensor	PUS-25-SP4